10/62247

UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

CS01-150

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C.	111(a) and 37 C.F.R.	1.53(b) is a new utility patent application for an
invention entitled:		

4	A Mei	thod I	or Detect	ing and Monit	oring	Defects		
and in	nvent	ed by	:			•		
s	heldo	n C. I	P. Lim					
lf a C	CONT	INUA	TION AP	PLICATION,	chec		nte box and supply	y the requisite information:
	C nt	inuat	ion 🗆	Divisional		Continua	tion-in-part (CIP)	of prior application No.:
	ch is a		ion 🗀	Divisional		Continua	tion-in-nart (CIP)	of prior application No.:
	h is a				_	oonanaa	uon-m-pare (on)	or prior apprication no
a	C nt	inuat	ion 🗆	Divisional		Continua	tion-in-part (CIP)	of prior application No.:
Encl	osed a	are:						
						Applic	ation Elements	
1.	×	Filir	g fee as	calculated and	i trar	smitted as	described below	
2.	. 	Spe	cification	having		31	pages and	including the following:
	a.	×	Descript	tive Title of the	e inve	entio n		
	b.		Cross R	eferences to I	Relat	ed Applicat	ions <i>(if applicable)</i>)
	C.		Stateme	ent Regarding	Fede	erally-spons	ored Research/De	evelopment (if applicable)
	d.		Referen	ce to Sequent	æ Lis	sting, a Tab	le, or a Computer	Program Listing Appendix
	e.	×	Backgro	ound of the Inv	entic	ın		
	f.	X	Brief Su	mmary of the	Inve	ntion		
	g.	Ø	Brief Description of the Drawings (if filed)					
	h.	×	Detailed Description					
	i. 🗵 Claim(s) as Classified Below							
	j.	×	Abstract	of the Disclos	sure			

UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. CS01-150

Total Pages in this Submission

		Application Elements (C ntinued)
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	Number of Sheets4
	b.	☐ Informal Number of Sheets
4.	\boxtimes	Oath or Declaration
	a.	☑ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5 .		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
		Computer Readable Form (CRF)
	b.	Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. Paper
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	X	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations
13.		Preliminary Amendment
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Certificate of Mailing
		☐ First Class ☑ Express Mail (Specify Label No.): et 426816401 us

UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. CS01-150

Total Pages in this Submission

	Accompanying Applicati n Parts (C ntinued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
•	
	·

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. CS01-150

Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED #Filed For #Allowed #Extra Rate Fee T tal Claims \$126.00 27 - 20 = 7 x \$18.00 Indep. Claims 5 2 - 3 = \$84.00 \$168.00 Multiple Dependent Claims (check if applicable) \$0.00 \$750.00 **BASIC FEE** OTHER FEE (specify purpose) \$40.00 assignment **TOTAL FILING FEE** \$1,084.00 A check in the amount of \$1,084.00 to cover the filing fee is enclosed. Mark The Commissioner is hereby authorized to charge and credit Deposit Account No. 502018 as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). 7/18/03 Dated: **WILLIAM STOFFEL** Customer no. 30402 REg. no. 39,390 215-670-2455 œ:

To:

Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

5 From:

William J. Stoffel

Customer no. 30402

Reg no . 39,390

1735 Market St - Ste A

PMB 455

Philadelphia, PA 19103

215-670-2455

Subject:

docket cs01-150

Inventor: Sheldon C. P. Lim

Title: A Method for Detecting and Monitoring Defects

Group Art Unit:

TBD

Examiner:

TBD

15

10

CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER R 37 CFR 1.10

I hereby certify that the following correspondence:

patent application comprising: Patent application transmission sheet, check for fees, specification, declaration signed & POA, FIGS, ids and references, assignment papers

is being deposited with the United States Postal Service "express mail post office to Addressee service" under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 On 3-17 18 . 2003.

Signature/Date William J. Stoffel Reg. No. 39,390

Express mail label No. ET 426816401 us

25